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# TECHNICAL NOTE

U.S. DEPARTMENT OF THE INTERIOR - BUREAU OF LAND MANAGEMENT

Subject: Selected Publications Relating to Oil and Gas Development and Environmental Problems Associated Therewith. *[August 1971]*

1. Available from the Petroleum Extension Service, Division of Extension, University of Texas, Austin, Texas 78712:

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| a. Primer of Oil and Gas Production*                   | \$2.00 |
| b. Primer of Oil Well Drilling, Third Edition*         | 3.00   |
| c. Primer of Well Service and Workover*                | 2.50   |
| d. Primer of Pipeline Construction,<br>Second Edition* | 2.50   |
| e. Oil Pipeline Construction and Maintenance           | 3.00   |
| f. Introduction to the Oil Pipeline Industry           | 3.50   |
| g. Saltwater Disposal, Second Edition                  | 3.00   |

\*Recommended as beginning publications for the subjects involved. Primer of Oil and Gas Production is particularly recommended for District reference libraries for Districts which have oil and gas production.

2. Available from the American Petroleum Institute, Publications and Distribution Section, 1271 Avenue of the Americas, New York, New York 10020:

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|---|--------|
| a. Subsurface Saltwater Disposal, 1960  | \$2.50 |
| b. Publication 4012, A Primer on Oil Spill<br>Cleanup, December 1968. (Mainly oriented<br>toward spills on water) | 0.25   |
| c. Petroleum Facts and Figures, Golden<br>Anniversary Edition   | 4.50   |
| d. Facts About Oil, 44 pages  | 0.25   |
| e. Searching for Oil, 16 pages  | 0.06   |
| f. Science in the Search for Oil (Wall Chart)   | 0.30   |



3. Magazine Articles:

- a. "Special Pollution Report," Petroleum Engineers International, October 1970. Articles include:
  - (1) Pollution 70: Challenge, Crisis and Change
  - (2) Operators Push to Meet Regulations (OCS)
  - (3) Industry Testing Wide Variety of Spill Controls
  - (4) Offshore Operators Cooperative Plan
  - (5) Saltwater Disposal: Sense and Dollars
  - (6) Antipollution Rules Given for Pipelines (OCS)
- b. "Special Report: Technology on Oil Spills," Oil and Gas Journal, June 1, 1970. Articles include:
  - (1) Oil Spills: Where We Are and Where We're Going
  - (2) New Law Sets Spills Liability
  - (3) Oil Spills Cleanup - A Status Report

4. Available from the Interstate Oil Compact Commission, P. O. Box 53127, Oklahoma City, Oklahoma 73105:

- a. Oil and Gas Production, 1951. This book explains oil and gas reservoirs, exploration and production methods and State regulatory practices. Recommended as a reference (\$3.75).
- b. Water Problems Associated with Oil Production in the U. S. Discusses water pollution from briny water, methods of handling these problems and State regulations (Free).
- c. A Study of Conservation of Oil and Gas, 1964. Discusses legal and technical aspects of oil and gas "conservation" (\$5.00).

5. Bass, D. M., "State and Federal Regulations Pertaining to the Petroleum Industry," Quarterly of the Colorado School of Mines, Volume 65, Number 3, July 1970 (\$5.00).

6. Lovejoy, Wallace F. and Holman, Paul T., Economic Aspects of Oil Conservation Regulation, 1967, John Hopkins Press (\$8.50). A thorough discussion of oil "conservation."



7. McDonald, Stephen A., Petroleum Conservation in the United States: An Economic Analysis, 1971, John Hopkins Press (\$10.00).
8. Montgomery, Edwin H. and McGowan, Terry A., "The Environmental Impact of Oil and Gas Development on the Public Lands," Paper presented at the AIME Environmental Quality Conference, June 7-9, 1971, Washington, D. C. Preprint No. EQC 45, pages 225-238 of the Preprint Volume.
9. In addition to the above article, the Preprint Volume contains the following articles related to oil and gas:
  - a. EQC 23 - California Oil Industry's Solution for Oil Spill Control in the Santa Barbara Channel, pages 45-50.
  - b. EQC 26 - A Community Approach to the Oil Spill Problem Along Coastal Waters, pages 69-74.
  - c. EQC 43 - An Evaluation of the Effects of Oil, Oilfield Brine and Oil Removing Compounds, pages 199-216.
  - d. EQC 44 - Effect of Petroleum and Natural Gas Industry Activities on Public Land Use in a Selected Area of Alaska, pages 217-224.
  - e. EQC 66 - Biologic Treatment of Wastewater Flow from a Bulk Oil Terminal, pages 367-374.
  - f. EQC 78 - Oil Extraction, Urban Environment, and City Planning, pages 427-448.
10. Proceedings, Joint Conference on Prevention and Control of Oil Spills, 1969, American Petroleum Institute. Numerous papers on oil spill prevention and control - mainly oriented toward spills on water.



11. Prevention and Control of Oil Spills, Proceedings of the Joint Conference, June 15-17, 1971, Washington, D. C., American Petroleum Institute. Similar to the previous Conference with more up-to-date information. Major session topics included:

- a. Laws and Enforcement
- b. Oil Spill Prevention, Control and Monitoring
- c. Treating Agents
- d. Physical Removal and Containment
- e. Physical-Biological Effects
- f. Oil Spill Cleanup

One paper of special interest to BLM was:

Kaiser, R. D. and Van Cleave, H. D., "Methods and Procedures for Preventing Oil Pollution from Onshore and Offshore Facilities." Much of the paper discussed a study made by the Environmental Protection Agency of water pollution resulting from oil developments in Utah and Colorado.